

# Apollo® 800 Flybuddy™


## Quick Reference Guide




If Warn or Alert light flashes,  
press **[SYS]** and turn  to view messages.

## How To Use This Guide

**[SEL]** =Button; Press The Button Shown

 =Data (small) Knob; Turn


 =Control (large) Knob; Turn

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## Read Me First !!! How to Edit

**[SEL]** Activates editing. Editing is automatically activated with some features. Anytime the cursor appears, editing is activated.

DB	
AAF	Enter
arpt	Ident

 Moves the cursor when editing is activated.

DB	
AAF	Enter
arpt	Ident

 Changes the display at the location of the cursor.

DB	
ABE	Enter
arpt	Ident

**[ENT]** Enters the changes, and deactivates editing.


DB	
ABE	40 ° 39.18N
arpt	075 ° 26.41W

**Using The Wrong Control Will Not Hurt The  
Unit, Don't Be Afraid To Experiment!**


## Emergency Search (Nearest Waypoint)

1.   Activates the Nearest Waypoint listing.

Database Name	Ranking (1 to 10)	Identifier
↓	↓	↓ NAV
arpt	Nr 1	SLE
Brg	096° ↗	1.0 nm
↑ Bearing	↑ Relative Bearing	↑ Distance


2.  Turning the Data knob displays the 10 nearest airports, 5 nearest VOR's, and 5 nearest User waypoints. To exit the feature, turn the Control knob.

NAV	
arpt Nr 2	7S5
Brg 231°	8.0


3.  Pressing Direct To then ENT enters a direct course to the waypoint.

NAV	
Brg 123	84.8nm
<	⊕ 0.00

## Flying Direct From Present Position

1.  Activates editing of the Direct To waypoint.

NAV	
Enter Dir To Wpt	
arpt	PDX


2.  Use the Control and Data knobs to edit the database (if necessary) and the To waypoint identifier.

NAV	
Enter Dir To Wpt	
vor	UBG


3.  Enters the direct course.

NAV	
Brg 020	24.7nm
<	⊕ 0.00

## Selecting a GRI



1.  In SYS mode, turn Control knob to the GRI page.

SYS	
GRI	9940
US West Coast	

2.  Pressing SEL activates editing. Turn the Data knob to choose the GRI, and press ENT.


SYS	
GRI	9990
North Pacific	

## Two Leg Flight Plan

1.  In NAV mode, turn the Control knob to display the From/To/Next page, press  to activate editing, and turn the Control knob to move the cursor under the identifier to be edited.


NAV

PDX	to	MMV
	next	

2.  The editing display appears when the Data knob is turned. Use the Data and Control knobs to edit the data base and waypoint identifier.

NAV


Enter To Wpt
vor <u>UBG</u>

3.  Press ENT to enter the waypoint. Edit the remaining identifiers as required.

NAV


PDX	to	<u>UBG</u>
	next	

## Multiple Leg Flight Plans

1.  In FPL mode, turn the Control knob to display the Name Flight Plan page.


FPL

Press 'SEL' to
name flight plan

2.  Pressing SEL activates editing. Use the Data and Control knobs to name the flight plan.


FPL

<u>VALLEY</u> Enter new
flight plan name

3.  Pressing ENT saves the name. Pressing SEL allows entry of the first waypoint.





FPL

----
1 arPt

4.  Use Data and Control knobs to choose the first waypoint. Pressing ENT saves the first waypoint and allows entry of the To waypoint for the leg. Use the Data and Control knobs to choose the To waypoint.






FPL

PDX	to	CVO
1 arPt		vor



5.  Pressing ENT stores the waypoints for the leg, and allows entry of the To waypoint for the second leg. Use the Data and Control knobs to choose the To waypoint. Repeat the process to enter the remaining waypoints. If the flight plan has less than ten legs, enter blank spaces for the last leg.
-   
  


FPL		
CVO	to	EUG
2 vor		aPrt

## Viewing Information Pages




1.  In DB mode, press SEL to activate the search feature. Use the Data and Control knobs to choose the waypoint identifier. Press ENT to display the waypoint. If information on the To waypoint is desired, simply enter NAV mode for this step.
-   
  
  


DB		
AAF	29 °	43.75N
arPt	085 °	01.75W






2.  Press INFO to display information. Turn the Data knob to display additional information. To return to normal operations, press INFO again.
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DB		
AAF	elev	20ft
APALACHICOLA MUN		

## Creating a Waypoint

1.  In DB mode, turn the Control knob to display the User data base. If necessary, press DB to display the "open" user waypoint.
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DB		
#000	°	N
user	°	W

2.  Pressing SEL activates editing. Use the Data and Control knobs to edit the identifier and coordinates. Press ENT to save the waypoint.
-   
  
  


DB		
#000	°	N
user	°	W